Sebuthylazine 7286-69-3 | DTXSID7058171

Model Performance	

Model	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.81	0.55	0.81	0.54	0.71	0.61	

Model Results

Predicted value: 233 L/kg

Global applicability domain: Inside

Local applicability domain index: 5.65e-01

Confidence level: 8.34e-01

Nearest Neighbors from the Training Set

Image not found

Phenazopyridine Measured: 209 Predicted: 268 Image not found

Propazine
Measured: 251
Predicted: 280

Image not found

Cyanazine
Measured: 191
Predicted: 253

Image not found

Atrazine
Measured: 174
Predicted: 202

Image not found

Prometon
Measured: 398
Predicted: 339